DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

☐ Substitute

□ PCT

☐ Supplemental

Original

As a below named inventor, I hereby declare that:									
My residence	My residence, post office address and citizenship are as stated below next to my name.								
I believe I an first and joint invent a patent is sought on	or (if plural n								
A CHEMICAL VAI MANUFACTURE (ONDUCTING CON	DUCTORS	ABLE IN THE					
		(Title of th	e Invention)						
the specification of v	which (check	one)							
×	is attached	hereto							
		n Application Number			cation Serial Nu	and was			
(if applicable	()								
I hereby state including the claims		eviewed and underst by any amendment			e-identified spe	cification,			
I acknowledg	•	disclose information tle 37, Code of Fede		-	entability of thi	S			
I hereby clair of any foreign application which de have also identified, or of any PCT internclaimed.	cation(s) for pesignated at le	east one country other the box below, any f	ertificate or § or than the Unforeign application	356(a) of any lited States of A ation for patent	PCT internation merica, listed to or inventor's c	nal pelow and pertificate,			
Prior Fo	oreign Applic	ations	Priority Clamed		Copy Attached				
Application Number	Country	Foreign Filing Date	YES	, NO	YES	NO			

(MM/DD/YY)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365© of any PCT international application(s) designating the United States of America, listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)			
		Patented	Pending	Abandoned	

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: SMITH MOORE LLP, Post Office Box 21927, Greensboro, North Carolina 27420

Attorney and/or Agent	Registration No.		
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Stanislav Antolin	34,979		
Kimberly Bullock Gatling	48,814		
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I acknowledge that the above-listed attorneys and agents and their firm SMITH MOORE LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge that I have not established, nor will I seek to establish, any personal attorney/client relationship with Smith Moore LLP in connection with this application and understand that, should I require legal representatation, I will obtain such, at my expense, other than through Smith Moore LLP.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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